Manhole In	spection Summary	Manhole # S29I008MH
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Inspection	☐ Is Incomplete Rating: 4) Poor	
Record Plat: 29	Node: 008 Status: Found	Insp Date: 9/4/08 8:29 AM
Incomplete Cor	mments	Crew: WJ/DH
		Inspector: dhinton
		Firm: PER
Location	Address: W.Pratt St.	Cross Street: Scoot St.
Manhole	Type: Inline Location: Roadw	ay Ground Conditions: Dry
	Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	•	r: 32 (in.) Length: 0 (in.) Dist A/B Grade: 0 (in.)
	Type: Stormwater Condition:	
Properties:	☐ Bolted ☑ Vented ☐ Water Tig	ht Water Tight Insert
Frame	Offset: 4 (in.) Condition: 🗸 S	ound Cracked Leaks
Chimney / Fra	me Adjustment	Brick Parged Height: 5 (in.)
Condition:	☐ Sound ☐ Cracked ☐ Root Intru	sion
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ N	lortar ☐ Roots ☐ Wall
Corbel	Material: Brick	Parged Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intru	sion Loose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐	Mortar Roots Wall
Barrel	Material: Brick	Parged
Shape:	Circular Diameter: 42 (in.)	Length: 0 (in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intru	sion Loose Brick Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓	Mortar
Bench	Exists Material: Brick	☐ Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intru	sion
Channel	Material: Brick	Parged
Channel E	xposure: Fully Open Junc Dis	t: 0 nearest .5 ft. Azimuth: 0
Condition:	✓ Sound ☐ Cracked ☐ Root Intru	sion
Steps	Count: 7 Missing: 0 Corrode	<u> </u>
Surcharge	Evidence Of Surcharge Depth:	0 (ft.) ☐ Active Surcharge Present

Manhole Inspection Summary

Manhole # S29I__008MH

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Location View



Additional Location View



Defect 3



barrel infiltration

Top View



Wrong Lid (Storm Drain)



Defect 2



missing brick and mortar at chimney with infiltration

Manhole Inspection Summary

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Defect 1



Frame offset and corroded steps

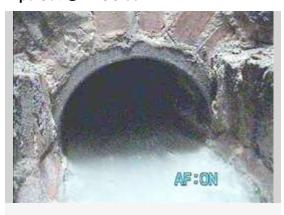
Manhole Inspection Summary

Manhole # S29I 008MH

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10 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 9.6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.48 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

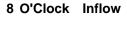
Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

10 in. Circular Gravity Sewer Pipe In @ 8 OClock





Pipe Height: 10.8 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.06 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection